

FIG. 3

402

FIG. 4A

Calculating Time Segment Weighted Averages and Time Gap Tolerances

Time Segments and Time Gap Tolerances

400 ☒ Automated Analysis of Time Segment and Time Gap Tolerances

webserver1.log  
 webserver2.log  
 webserver3.log  
 webserver4.log

Add 406

Remove 408

Calculate 410

Results  
 12AM-5AM  
 6AM-11AM  
 12PM-5PM  
 6PM-11PM

Edit Gap Tolerance 414

438 ☐ User-defined Time Segments and Time Gap Tolerances

Available Hours  
 12AM  
 1  
 2  
 3

Add 442

<<Remove 446

Time Segments  
 12AM-5AM  
 6AM-11AM  
 12PM-5PM  
 6PM-11PM

Edit Gap Tolerance 448

Window of Time

Select the number of prior time segments to include when finding the weighted average metric for a particular time scope:

1 
450
 26

Weighting Method

452 ☐ Equal weighting

454 ☒ Exponential weighting

456 ☐ Decrease weight of time segments across Window of Time by

% every  time segments.

450 460

OK

Cancel

00071498 053101

416

FIG. 4B

Time Segments	Time Gap Tolerances (ms)
12AM-5AM	8200
6AM-11AM	1400
12PM-5PM	1900
6PM-11PM	10400

OK Cancel

FIG. 5

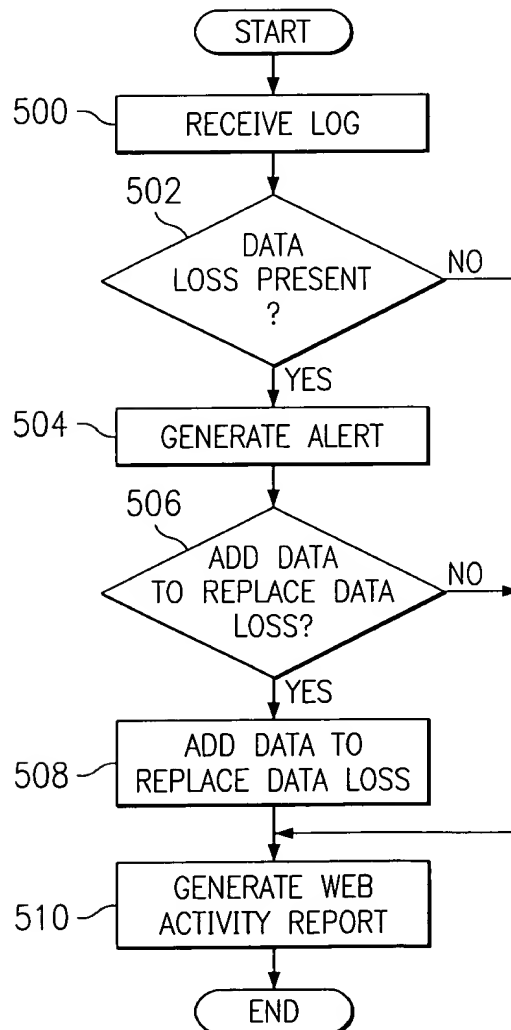


FIG. 6

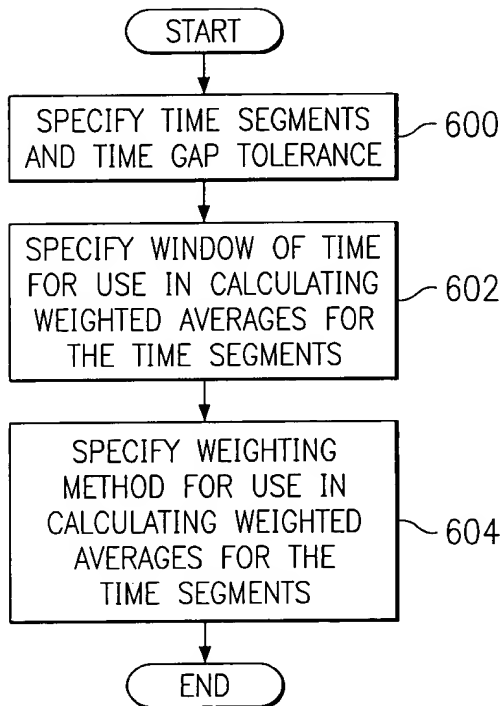
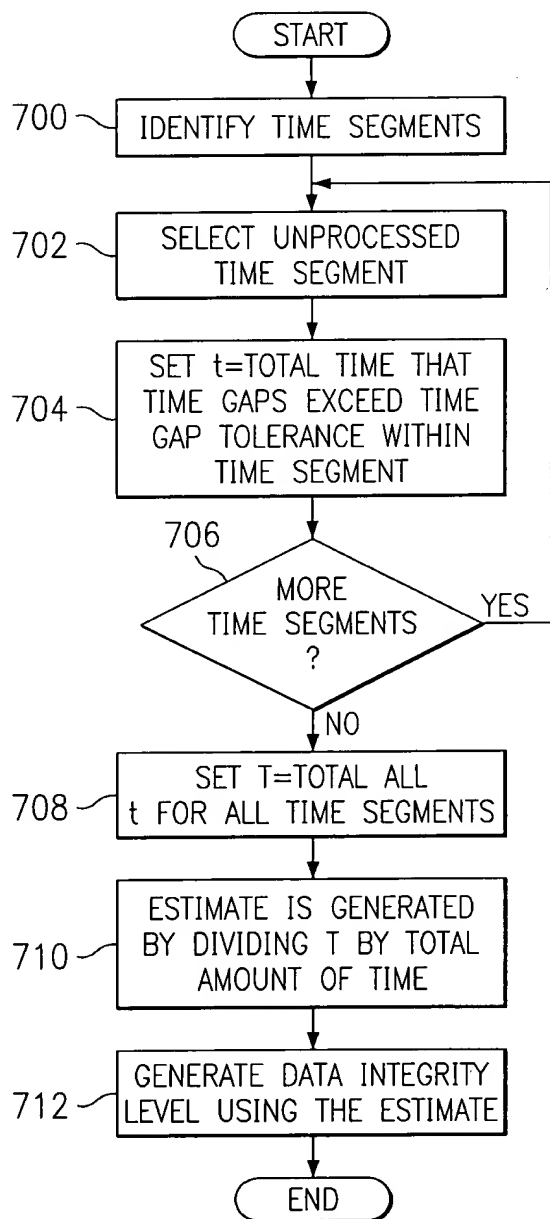


FIG. 7

09871498 053404  
T0T50 8642860